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	Application No.	Applicant(s)
	10/782,865	OONO ET AL.
Notice of Allowability	Examiner	Art.Unit
·	Kevin S. Wood	2874
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apply or other appropriate communication IGHTS. This application is subject to	plication. If not included  will be mailed in due course. THIS
1. This communication is responsive to <u>12/21/06</u> .		
2. ☑ The allowed claim(s) is/are <u>1-16</u> .		
<ul> <li>3.</li></ul>	e been received. e been received in Application No cuments have been received in this of this communication to file a reply MENT of this application.  nitted. Note the attached EXAMINER es reason(s) why the oath or declara st be submitted. son's Patent Drawing Review ( PTO- c. es Amendment / Comment or in the Comment of the drawing the header according to 37 CFR 1.121(	national stage application from the complying with the requirements.  'S AMENDMENT or NOTICE OF ation is deficient.  948) attached  Office action of ags in the front (not the back) of d).
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT</li> </ol>	osit of BIOLOGICAL MATERIAL r FOR THE DEPOSIT OF BIOLOGIC	must be submitted. Note the AL MATERIAL.
Attachment(s)	E TIMERA OF FOR	Detart Application
1. Notice of References Cited (PTO-892)	5. Notice of Informal F	
Notice of Draftperson's Patent Drawing Review (PTO-948)	<ol> <li>Interview Summary Paper No./Mail Da</li> </ol>	te
Information Disclosure Statements (PTO/SB/08),     Paper No./Mail Date	7. 🗌 Examiner's Amendr	ment/Comment
<ol> <li>Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ol>	8.  Examiner's Stateme	ent of Reasons for Allowance
·		Kevin S. Wood Primary Examiner

### **DETAILED ACTION**

# Response to Amendment

1. This action is responsive to the Amendment filed on 21 December 2006. Claims 1, 7, 9, and 12 have been amended. New claims 14-16 have been added. Claims 7-12 had been previously withdrawn, but have been rejoined in this action. Claims 1-16 are pending in the application.

### Election/Restrictions

2. Claims 1-6 and 13-16 are directed to an allowable product. Pursuant to the procedures set forth in MPEP § 821.04(B), claims 7-12 are directed to the process of making or using an allowable product, previously withdrawn from consideration as a result of a restriction requirement, claims 7-12 are hereby rejoined and fully examined for patentability under 37 CFR 1.104.

Because all claims previously withdrawn from consideration under 37 CFR 1.142 have been rejoined, the restriction requirement as set forth in the Office action mailed on 13 December 2005 is hereby withdrawn. In view of the withdrawal of the restriction requirement as to the rejoined inventions, applicant(s) are advised that if any claim presented in a continuation or divisional application is anticipated by, or includes all the limitations of, a claim that is allowable in the present application, such claim may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application. Once the restriction requirement is withdrawn, the

provisions of 35 U.S.C. 121 are no longer applicable. See *In re Ziegler*, 443 F.2d 1211, 1215, 170 USPQ 129, 131-32 (CCPA 1971). See also MPEP § 804.01.

# Response to Arguments

3. Applicant's amendment and arguments, filed 21 December 2006, with respect to claims 1-16 have been fully considered and are persuasive. The rejections of claims 1-6 and 13 have been withdrawn. The examiner agrees that the McFarland et al. reference (U.S. Patent No. 6,960,031) does not disclose or make obvious the newly added limitation where the protruding portion protruding from the front surface of the substrate is removably engageable with the alignment hole of the optical component.

# Allowable Subject Matter

4. Claims 1-16 are allowed.

#### Conclusion

- 5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
  - U.S. Patent Application Publication No. 2003/0007717 to Chiappetta et al.

U.S. Patent No. 6,741,778 to Chan et al.

Each of these references discloses an device and method similar to that of the claimed invention. Neither reference discloses or makes obvious the limitation where

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the protruding portion protruding from the front surface of the substrate is removably engageable with the alignment hole of the optical component.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin S. Wood whose telephone number is (571) 272-2364. The examiner can normally be reached on Monday-Thursday (7am - 5:30 pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rodney B. Bovernick can be reached on (571) 272-2344. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Kevin S. Wood Primary Examiner

Herri & Wood